ANNOUNCEMENT 78-16 AR POSITION TITLE: Nuclear Medicine Science Officer (NMSO)

GRADE: O-1/2LT- O-3/CPT **DMOS**: 72A, 72B, 72D

LOCATION: Fort Pickett, Blackstone, Virginia

UNIT: 34th CST (WMD)

FEMALE ASSIGNMENT ELIGIBILITY: Yes

OPENING DATE: 28 September 2016 CLOSING DATE: 28 October 2016

WHO MAY APPLY: Open to all AGR/Military Technician/Traditional Soldiers in grades O-1/2LT through O-3/CPT who are members of the Virginia Army National Guard or those who are eligible to become members of the Virginia Army National Guard.

BRIEF DESCRIPTION OF DUTIES AND RESPONSIBILITIES: Conducts laboratory analysis of chemical, biological, and radiological samples. Assesses health risks of identified chemical, biological, and radiological hazards. Advises unit commander and Incident Commander on consequence management actions to protect responders and civilians based on thorough understanding of technical aspects of chemical, biological, and radiological agents. Serves as subject matter expert on CBRNE agents, production processes, delivery systems, and decontamination. Operates and maintains the analytical lab system. Provides guidance on sampling plans and techniques. Advises on health related issues involving the affected population when requested. Acts as resource for the Commander or other response elements on the effects of a potential spread of the causative agent on the population and environment. Analyzes information collected by the reconnaissance team and other sources and translates the data for the Incident Commander. Provides recommendations based on findings. Acts as a resource for additional scientific reach back. Trains CST members and first responders on WMD. Additional duty of Radiation Safety Officer. Performs other duties as assigned.

REQUIRED QUALIFICATIONS:

Non AOC Qualified Applicants:

- Applicants currently not AOC qualified: must have their records initially reviewed and submit a
 Memorandum for Record signed by an AMEDD recruiter verifying eligibility to obtain applicable
 AOCs, prior to selection to ensure they meet the qualifications.
- Must have a degree from a school acceptable to the 72 SERIES:
- 72A (Nuclear Medical Science) doctor of philosophy or masters specializing in Radiobiology, biophysics, medical physics, radiochemistry, nuclear physics, health physics, radiological physics, applied atomic physics, nuclear engineering, and laser or microwave physics. Applicants with a baccalaureate in these fields and 3 years' experience may be considered
- 72D (Environmental Science and Engineering) Bachelor's degree with a major in environmental health, environmental science, industrial hygiene, food technology, occupational health, biology, chemistry, toxicology, geology, microbiology, biochemistry and zoology
- 72N4 (Sanitary Engineer Officer) Bachelor's degree with a major in sanitary, environmental, environmental health, public health, civil, water resources, chemical or mechanical engineering
- 72B (Entomology) Master's degree in entomology with at least one medical entomology course

SPECIAL INFORMATION

- Must successfully complete the 8-week Civil Support Skills Course and all Basic-level Individual Training Requirements IAW NGR 500-3/ANGI 10-2053 within 12 months of hiring. Must complete Department of Defense / IFSAC Hazardous Materials Technician certification and maintain annual proficiency as a HAZMAT Technician while serving on the CST. Must obtain and maintain all individual training and certification requirements as prescribed in the CST Garrison Standard Operating Guidelines, including, but not limited to, annual Combat Lifesaver Certification, CPR/BLS Certification, training and certification as a Confined Space Rescue Technician, and training and certification as a Structural Collapse Rescue Technician. All personnel assigned to the CST must complete training in the Incident Command System (minimum of ICS-100, ICS-200, IS-700, and IS-800b.)
- Must meet any Special Requirements as specified on the CST Position Description.
- CST Members are required to maintain 24/7/365 availability to respond to a no-notice alert IAW state and national response requirements.
- Applicant must meet OSHA standards for wearing personal protective equipment (including respiratory screening).
- Must relocate and reside within 50 miles of Ft. Pickett, Blackstone, VA; PCS is authorized.
- This assignment requires extensive travel for training and response operations.
- Must be CBRNE Responder (SQI of "R") qualified within 12 months of being assigned.
- Applicant must demonstrate the ability to pass appropriate Air National Guard physical fitness test, meet height/weight standards, and present a professional and military appearance.
- Applicant must possess or be able to gain a secret clearance and a government travel card.
- All qualified applicants will receive consideration for the position without discrimination for any non-merit reason(s) such as age, race, religion, gender, ethnic origin or non-disqualifying disability. Pre-selection is not only counter-productive to effective recruitment and placement, but also violates Virginia National Guard Placement principles and will not be tolerated.
- Period of initial assignments is no less than 3 years from the date of award of SQI R1.

SPECIALREQUIREMENTS

- Military Education: As required by the appropriate NGR. AMEDD Basic
- <u>Civilian Education</u>: Master's degree preferred or an acceptable bachelors from accredited program acceptable to the Surgeon General
- Security Clearance: Ability to obtain a SECRET clearance.
- Experience: Preferred experience with analytical chemistry, environmental science or hazardous materials management.

APPLICATION PROCEDURES

Interested applicants must submit the following documents:

- 1. Completed NGB Form 34-1 (signed and dated).
- 2. Copies of last **five consecutive** OERs and all DA1059s.
- Current certified copy of Officer Record Brief (ORB).
- 4. Copy of current Individual Medical Readiness
- DA photo taken within 12 months.
- Documentation to support all periods of duty/service creditable for retirement. Any of the following may be used DD Form 214, DA Form 1506 or NGB Forms 23/23B.
- 7. Last 3 years of DA Form 705 (include all DA Form 705 (include all DA Forms 3349, if applicable).
- 8. Current Height and Weight Statement
- 9. Any additional information the applicant may wish to submit for consideration (e.g., Letters of Recommendation, awards, etc.)

Submit applications to this HQ, ATTN: NGVA-HR, PRN: 210, 5901 Beulah Road, Sandston, Virginia 23150, NLT close of business on the closing date of this announcement. Do not submit application packets in notebooks, folders, document protectors or with any other form of binding. **Scanned or faxed applications will not be accepted.**

POC FOR ADDITIONAL INFORMATION: SFC Shawn Oliver (804) 236-7831, or at shawn.l.oliver.mil@mail.mil or CW4 D' Juana Goodwin at (804) 236-7823, or at djuana.l.goodwin.mil@mail.mil